IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

COPY FOR CONTINUING
APPLICATION

As a named inventor, I hereby declare that:

RECEPTOR-LIGAND ASSAY

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of whi	.ch (check one)					
[] is attached hereto	·.					
[X] was filed on 19	July 1995 as	United States	Applica	tion		
Number or PCT Inte	ernational Appl	ication Serial	No	PCT/US9	5/09	172_
and was amended on	ı	(lf appli	cable).		
I hereby state tha above-identified specifi amendment referred to ab	cation, includ	wed and underst ing the claims,	and the	content	s of any	the
I acknowledge the be material to patentabi	duty to disclo	se information d in 37 C.F.R.	which i §1.56.	s known	by me	e to
I hereby claim for Code, §119 of any foreig listed below and have alor inventor's certificat on which priority is cla	n application() so identified let having a filtained:	s) for patent of below any forei	or inven Ign appl e that c	tor's ce ication	rtif: for p	icate patent
	FIIOL POLCIGI	Applicación (5)	-		Pr: Not Cla	
(Number)	(Country)	(Day/Mor	ith/Year	filed)	[]
(Number)	(Country)	(Day/Mor	ıth/Year	filed)	[]
(Number)	(Country)	(Day/Mor	ith/Year	filed)	[]
I hereby claim the benef provisional application(any Un	ited Sta	tes	
(Application Number)	(F	iling Date)				
(Application Number)		iling Date)				

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

00/117 500	MAY 15, 1995	PENDING
(Application Serial No.)		(Status, patented, pending, abandoned)
08/279,217 (Application Serial No.)	JULY 22, 1994 (Filing date)	U.S. PATENT NO. 5,573,944 (11/12/96) (Status, patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status, patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status, patented, pending, abandoned)
As a named inventor agent(s) to prosecute this and Trademark Office cont	is application and	the following attorney(s) and/or transact all business in the Patent
attorney(s) and/or agent	(s) to file and pro	s of Attorney to the following esecute an international application upon the above-identified designated office requirements for
David E. Brook I James M. Smith I Leo R. Reynolds I Patricia Granahan I Mary Lou Wakimura I	Reg. No. 28,043 A Reg. No. 20,884 N Reg. No. 32,227 F	Thomas O. Hoover Reg. No. 32,470 Alice O. Carroll Reg. No. 33,542 N. Scott Pierce Reg. No. 34,900 Richard A. Wise Reg. No. 18,041 Nina L. Pearlmutter Reg. No. 35,639
all of Hamilton, Brook, Lexington, Massachusetts	Smith and Reynolds	, P.C., Two Militia Drive,
and		
Send correspondenc HAMILTON, BROOK, S Two Militia Drive,	e to: <u>Patric</u> MITH & REYNOLDS, P Lexington, MA 02	.C.
Direct telephone c	alls to: Patric	ia Granahan, Esq.
		861-6240 (FAX: (617) 861-9540)
		 ·

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of				
rull hame of	sole			
or first i	inventor	Marc W. Kirschner		
Inventor's	A.	94/1		11 1210
Signature_	Thun	h, Kunh	_ Date	June 16,179/
Residence		20 Gralvnn Road		/
		Newton, MA 02159	·	
Citizenship		U.S.A.		
Post Office	Address	Same as above		
Full name of	second joi	nt		
inventor,	if any	Noriyuki Kinoshita		
Inventor's				
Signature_			_ Date	
Residence		372 Longwood Avenue, No. 21		
		Boston, MA 02115		
Citizenship		Japan		
Post Office	Address	Same as above		
		t		
Full name of	third join			
Full name of	third join	t		
Full name of inventor,	third join	t		
Full name of inventor, Inventor's Signature	third join	t		
Full name of inventor, Inventor's Signature Residence	third join	t		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

RECEPTOR-LIGAND ASSAY

COPY FOR CONTINUING APPLICATION

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the specification of which	ch (check one)		
[] is attached hereto.			
Number or PCT Inter	national Applic	United States Application ration Serial No. PCT/US9 (if applicable).	5/09172
<u>-</u>	ation, includir	ed and understand the content ng the claims, as amended by	
I acknowledge the d		information which is known in 37 C.F.R. §1.56.	by me to
Code, §119 of any foreign listed below and have als or inventor's certificate on which priority is clai	application(s) o identified be having a filin	enefits under Title 35, Unite for patent or inventor's ce clow any foreign application g date before that of the application(s)	rtificate for patent plication Priority Not
			Claim []
(Number)	(Country)	(Day/Month/Year filed)	[]
(Number)	(Country)	(Day/Month/Year filed)	[]
(Number)	(Country)	(Day/Month/Year filed)	()
I hereby claim the benefi provisional application(s		C. §119(e) of any United Sta	tes
(Application Number)	(Fil	ing Date)	
(Application Number)	(Fil	ing Date)	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

08/441,629 (Application Serial No.)	MAY 15, 1995 (Filing date)	PENDING (Status, patented, pending, abandoned)
08/279,217 (Application Serial No.)	JULY 22, 1994 (Filing date)	U.S. PATENT NO. 5,573,944 (11/12/96) (Status, patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status, patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status, patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

I also hereby grant additional Powers of Attorney to the following attorney(s) and/or agent(s) to file and prosecute an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states:

David E. Brook	Reg. No.		Thomas O. Hoover	
James M. Smith	Reg. No.	28,043	Alice O. Carroll	Reg. No. 33,542
	Reg. No.		N. Scott Pierce	Reg. No. 34,900
Patricia Granahan	_	32,227	Richard A. Wise	
Mary Lou Wakimura	-		Nina L. Pearlmutt	er Reg. No. 35,639

all of Hamilton, Brook, Smith and Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02173;

tricia Granahan, Esq.
02173-4799
tricia Granahan, Esq.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

-3-

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Full name of sole			
or first inventor _	Marc W. Kirschner		
Inventor's			
\$ignature		Date	
Residence	20 Gralynn Road	· · · · · · · · · · · · · · · · · · ·	
	Newton, MA 02159		
Citizenship	U.S.A.		
Post Office Address _	Same as above	· · · · · · · · · · · · · · · · · · ·	
-		·····	
Full name of second je			
	Noriyuki Kinoshita		
Inventor's Signature Nov	zaki Kinoliita	Date	6/20/1997
Residence	3-28-22 Sakae-cho, Apt# 202		
	Fuchu, Tokyo 183, Japan		
Citizenship	Japan		
	Same as above		
		· ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
Full name of third joi	Lnt		
_			
Inventor's			•
Signature		Date	
Residence			
Citizenship			
Post Office Address			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Marc W. Kirschner and Noriyuki Kinoshita

Application No.:

09/507,773

Group Art Unit:

1646

Filed:

February 18, 2000

Examiner:

Ulm, J.

For:

ISOLATED FGF RECEPTOR

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for

Patents, Washington, D.C. 20231

Date Signature

Typed or printed name of person signing certificate

COPY FOR CONTINUING APPLICATION

Luglic

CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please change the correspondence address for the above captioned patent as follows: All correspondence should be sent to Customer Number 021005, Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133. Please direct all telephone calls to Antoinette G. Giugliano, Esq. at (978) 341-0036, and all facsimile communications to (978) 341-0136.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Antoinette G. Giugliano

Registration No.: 42,582

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

Concord, MA 01742-9133
Date: Decomber 1920-1